IN THE SPECIFICATION:

Kindly cancel the original specification in its entirety and replace it with the attached new Substitute Specification. Applicants submit that the marked-up copy and the clean copy are consistent with the amendments made to the specification on August 27, 2004 and December 7, 2005.

Attachments:

Clean Copy of substitute specification and Figures.

Marked up copy of substitute specification.

The Examiner alleges that the sequence (SEQ ID NO:24) presented at page 9 of the substitute specification reflects a change not shown or supported by the application. Applicants respectfully submit that the present specification filed herewith does not reflect a change when compared to the priority document.

The Examiner further alleges that SEQ ID NO:31 and Figure 1 lack support for a change from R to K. Applicants respectfully submit that the correct sequence comprises an "R" at position 127 as set forth in the priority document and reflected by the present specification and figures.

Please enter the attached paper and computer readable sequence listing into the file.